Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Record Name: Acreage Record Code: P11 Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

04 Group Risk Plan 05 Group Risk Income Protection with Harvest Revenue Option 14 Vegetation Index **Insurance Plan Code** 06 Group Risk Income Protection 13 Rainfall Index 0011 Wheat 0038 Sugarcane 0081 Soybeans 0115 Oysters 0021 Cotton 0041 Corn 0088 Pasture, Rangeland, Forage 0332 Annual Forage **Commodity Code** 0033 Forage Production 0051 Grain Sorghum 0091 Barley 1191 Apiculture Field Record Field <u>Field</u> <u>Field</u> Rounding Calculations Name Number Number **Format** Rules Section 1: Dollar Amount of Insurance When Insurance Plan Code equals Group Risk Plan, "04" and Commodity Code does not equal Oysters, "0115", Group Risk Income Protection with Harvest Revenue Option, "05", or Group Risk Income Protection, "06", and Coverage Type Code equals Additional, "A": Dollar Amount of Insurance Internal 9999999.99 Round to 2 decimals. Must be: Greater than or equal to 60% Maximum Protection Per Dollar Amount of = Acre Insurance and Less than or equal to 100% Maximum Protection Per Maximum Protection Per Acre ADM 99999.99 None Edit with ADM Price, "A00810". When Insurance Plan Code equals Group Risk Plan, "04" and Commodity Code does not equal Oysters, "0115", and Coverage Type Code equals Catastrophic, "C": Round up to the 2nd decimal place. If Dollar 99999999.99 Round to 2 decimals. Amount of Insurance = 5.321, Dollar Amount of Dollar Amount of Insurance Internal Insurance will equal 5.33. Dollar Amount of = Maximum Protection Per Acre * Price Election Percent Maximum Protection Per Acre ADM 99999.99 None Edit with ICE Price Election Percent, "D00007". Price Election Percent ICE 9.9999 None If Coverage Type Code equals Catastrophic, "C", then Price Election Percent must equal 0.4500.

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Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Record Name: Acreage Record Code: P11 Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

Record Code. FIT Release Date. 7/1/2015							
Insurance Plan Code	04 Group Risk Plan 06 Group Risk Income Protection	05 Group Risk Income Protection with Harvest Revenue Option 13 Rainfall Index					14 Vegetation Index
Commodity Code	0011 Wheat 0021 Cotton 0033 Forage Production	0038 Sugarcane 0041 Corn 0051 Grain Sorghum	0081 Soybeans 0088 Pasture, Rangeland, Forage 0091 Barley			0115 Oysters 0332 Annual Forage 1191 Apiculture	
	<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	<u>Rules</u>
When Commodity Code equ	quals Oysters, "0115":	Dollar Amount of Insurance	P11	98	99999999.99	Round to 2 decimals.	If Coverage Type Code equals Catastrophic, "C", then round up to the 2nd decimal place. If Dollar Amount of Insurance = 5.321, Dollar Amount of Insurance will equal 5.33.
		Projected Price	ADM		99999.9999	None	Edit with ADM Price, "A00810".
Dollar Amount of Insurance	= Projected Price * Price Election Percent	Price Election Percent	ICE		9.9999	None	Edit with ICE Price Election Percent, "D00007". Price Election Percent must be greater than or equal to 0.6000 and less than or equal to 1.0000, when Coverage Type Code equals Additional "A". Price Election Percent must equal 0.4500, when Coverage Type Code equals Catastrophic "C".
When Commodity Code eq Forage, "0032" or Apicultu	uals Pasture, Rangeland and Forage, "0088", Annual re, "1191":	Dollar Amount of Insurance	Internal		9999999.99	Round to 2 decimals.	
	f = (County Base Value * Coverage Level Percent) * Price Election Percent	County Base Value	ADM		9999.99	None	Edit with ADM Price, "A00810".
Dollar Amount of Insurance		Coverage Level Percent	P14	33	9.9999	None	Coverage Level Percent must equal 0.6500, when Coverage Type Code equals Catastrophic "C" and Commodity Code equals Annual Forage, "0332".
		Price Election Percent	ICE		9.9999	None	Productivity Factor. Edit with ICE Price Election Percent, "D00007". Price Election Percent must equal 0.4500, when Coverage Type Code equals Catastrophic "C" and Commodity Code equals Annual Forage, "0332".
Section 2: Liability Calculation							
When Commodity Code eq	uals Oysters, "0115":	Total Guarantee Amount	P11	96	99999999.99	Round to 2 decimals.	
Total Guarantee Amount	= Dollar Amount of Insurance * Reported Pounds	Reported Pounds	P11	36	999999999	None	See Section 4 for additional information regarding Reported Pounds.

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Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Record Name: Acreage Record Code: P11 Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

	04 Croup Bick Blan	OF Croup Rick Income Protection	iith Hansat	Dovonus (Ontion		14 Vegetation Index
Insurance Plan Code	04 Group Risk Plan	05 Group Risk Income Protection v	ith Harvest	Revenue C	Option		14 Vegetation Index
	06 Group Risk Income Protection 0011 Wheat	13 Rainfall Index			0001 Caubaana		011F Overbore
		0038 Sugarcane	0081 Soybeans				0115 Oysters
<u>Commodity Code</u>	0021 Cotton	0041 Corn			0088 Pasture, Rang	eland, Forage	0332 Annual Forage
	0033 Forage Production	0051 Grain Sorghum		_	0091 Barley		1191 Apiculture
	<u>Calculations</u>	<u>Field</u> <u>Name</u>	Record Number	<u>Field</u> <u>Number</u>	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	Rules
When Commodity Code equ	uals Apiculture, "1191":	Total Guarantee Amount	P11	96	99999999.99	Round to whole number.	
Total Guarantee Amount	= Dollar Amount of Insurance * Total Insured Colonies * Percent of Value	Total Insured Colonies	P11	78	9999999	None	Total Insured Colonies must equal the total number of all colonies for a unit, for Commodity Code equal Apiculture, "1191".
		Percent of Value	P11	76	9.99	None	
When Commodity Code equals Pasture, Rangeland and Forage, "0088" or Annual Forage, "0332":		Total Guarantee Amount	P11	96	99999999.99	Round to whole number.	
Total Guarantee Amount	= Dollar Amount of Insurance * Total Insured Acreage * Percent of Value	Total Insured Acreage	P11	77	999999.99	None	Total Insured Acreage must equal the total number of all acres for a unit for Commodity Code equal Pasture, Rangeland and Forage, "0088". For Commodity Code equal Annual Forage, "0332", all acres must be insured in a growing season (can be spread out through the index intervals or units).
		Percent of Value	P11	76	9.99	None	Percent of Value must equal 1.00, when Coverage Type Code equals Catastrophic "C" and Commodity Code equals Annual Forage, "0332".
All other Commodities:	= Dollar Amount of Insurance * Reported Acreage		P11	96	99999999.99	Round to whole number.	
Total Guarantee Amount			P11	52	999999.99	None	Reported Acreage must equal the sum of all Land, P27, Reported Acreage.
All Commodities:	Commodities:	Liability Amount	P11	87	9999999999	Round to whole number.	
Liability Amount = Total Guarantee Amount * Insured Share Percent		Insured Share Percent	P11	48	9.999	None	
Section 3: Total Premium,	Subsidy, and Producer Premium Calculation						
Preliminary Total Premium Amount = Lial	·	Preliminary Total Premium Amount	Internal		999999999	Round to whole number.	
		Base Rate	ADM		9.9999	None	Edit with ADM Area Risk Rate, "A01005".
Total Premium Amount	Preliminary Total Premium Amount * Multiple Commodity Adjustment Factor	Total Premium Amount	P11	88	999999999	Round to whole number.	
		Multiple Commodity Adjustment Factor	ICE		9999.999	None	Edit with ICE Multiple Cropping, "D00063". Used when there is a first Commodity Loss.
		Subsidy Amount	P11	86	999999999	Round to whole number.	
Subsidy Amount /25/2013	= Total Premium Amount * Subsidy Percent	Subsidy Percent Page	ADM 3 of 5		9.999	None	Edit with ADM Subsidy Percent, "A00070".

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Record Name: Acreage Record Code: P11 Reinsurance Year: 2014 Version: Approved Release Date: 7/1/2013

Insurance Plan Code	04 Group Risk Plan	05 Group Risk Income Protection with Harvest Revenue Option					14 Vegetation Index
ilisurance Flan Code	06 Group Risk Income Protection	13 Rainfall Index					
	0011 Wheat	0038 Sugarcane	0081 Soybeans				0115 Oysters
Commodity Code	0021 Cotton	0041 Corn	0088 Pasture, Rangeland, Forage				0332 Annual Forage
	0033 Forage Production	0051 Grain Sorghum	0091 Barley				1191 Apiculture
		<u>Field</u>	Record	<u>Field</u>	<u>Field</u>	<u>Field</u>	
	<u>Calculations</u>	<u>Name</u>	<u>Number</u>	<u>Number</u>	<u>Format</u>	Rounding	Rules
Producer Premium Amount	= Lotal Premium Amount - Subsidy Amount	Producer Premium Amount	P11	89	999999999	Round to whole number.	

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Exhibit Number: P11-2, Plan 04, 05, 06, 13 & 14

Record Name: Acreage

Reinsurance Year: 2014

Version: Approved

Release Date: 7/1/2013

	Record Code: P11				Release Date				
Insurance Plan Code	04 Group Risk Plan 06 Group Risk Income Protection	05 Group Risk Income Protection 13 Rainfall Index	14 Vegetation Index						
Commodity Code	0011 Wheat 0021 Cotton 0033 Forage Production	0038 Sugarcane 0041 Corn 0051 Grain Sorghum	0081 Soybeans 0088 Pasture, Rangeland, Forage 0091 Barley				0115 Oysters 0332 Annual Forage 1191 Apiculture		
	Calculations	<u>Field</u> <u>Name</u>	Record Number	Field Number	<u>Field</u> <u>Format</u>	<u>Field</u> <u>Rounding</u>	Rules		
· ·	When Commodity Code equals Oysters, "0115": Section 4: Average Landings, Apportionment Factor, Reported Pounds								
Landings = Three Years of Annual Yield accumulated		Landings	Internal		999999999	Round to whole number.	Landings must equal the sum of 3 Years of Yield History, P15A, Annual Yield.		
			P15A	10	99999999.99	None			
Average Landings = Landings / 3		Average Landings	Internal		999999999	None			
Apportionment Factor = Average Landings / Average Index Value		Apportionment Factor	Internal		9.9999	Round to 4 decimals.			
		Average Index Value	ADM		99999999.9999	None	Edit with ADM Area Risk Rate, "A01005".		
		Adjusted Expected County Landings	Internal		999999999	Round to whole number .			
Adjusted Expected County Landings	ed = Expected Index Value * Expected County Landing	Expected Index Value	ADM		99999999	None	Edit with ADM Area Risk Rate, "A01005".		
		Expected County Landing Adjustment Factor	ADM		99.99	None	Edit with ADM Price, "A00810".		
Reported Pounds	= Apportionment Factor * Adjusted Expected County Landings	Reported Pounds	P11	36	999999999	Round to whole number.			

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